

INTERNATIONAL SEARCH REPORT

Internat Application No
PCT/IB 03/04892

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01R31/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01R G02F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 432 461 A (HENLEY FRANCOIS J) 11 July 1995 (1995-07-11) claim 7	1, 12
A	US 6 147 617 A (KIM CHUL YONG) 14 November 2000 (2000-11-14) figure 4A	1-3, 12, 16
A	EP 0 599 623 A (SHARP KK) 1 June 1994 (1994-06-01) page 4, line 10 -page 4, line 41	1, 12, 16

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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Date of the actual completion of the international search

9 February 2004

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18/02/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Vytlačilová, L

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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EP 0599623	A	01-06-1994	JP 2915725 B2 JP 6082836 A DE 69330669 D1 DE 69330669 T2 EP 0599623 A2 KR 125465 B1 US 5532615 A	05-07-1999 25-03-1994 04-10-2001 04-07-2002 01-06-1994 10-04-1998 02-07-1996

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